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		lock I for any change of address	Fee	(s) Transmittal, Theres. Each addition	nis certific al paper, s	can only be used for ate cannot be used such as an assignment	for any oth	ner accompanying	
57694	7590 08/2	1/2008	to hav			ng or transmission.			
JONES DAY 500 GRANT ST SUITE 3100 PITTSBURGH,		13	8 2008 I he Stat add tran	reby certify that these Postal Service versed to the Mainsmitted to the USP	rtificate of his Fee(s) with sufficial Stop IS PTO (571)	of Mailing or Trans Transmittal is being cient postage for fir SSUE FEE address 273-2885, on the d	mission g deposited st class ma above, or ate indicat	d with the United ail in an envelope r being facsimile led below.	
08/29/2008 WABDELR3		10689382	DEMAR!	dward L.	Penc	coske		(Depositor's name) (Signature)	
	440.00 DA 300.00 DA		2	8 August	2008	3		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ED INVENTOR ATTORNEY DOCKET N			. CONFIRMATION NO.		
10/689,382	10/20/2003		Mark Beaumont		DB	3001064-000		4144	
TITLE OF INVENTION	: METHOD FOR ROUN	NDING VALUES FOR A	A PLURALITY OF PARAI	LLEL PROCESSIN	NG ELEM	IENTS			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	E	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0		\$1740	1	1/21/2008	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	j					
WAI, ERIC	CHARLES	2195	718-100000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
PLEASE NOTE: Unlo recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi n in 37 CFR 3.11. Comp	fied below, no assignce eletion of this form is NO	THE PATENT (print or type data will appear on the part of the part	atent. If an assign			ecument h	as been filed for	
Please check the appropria	ate assignee category or	categories (will not be p	rinted on the patent):	Individual XXCo	rporation	or other private gro	up entity	Government	
4a. The following fee(s) are submitted:  Solution   State   St			b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-3013 (enclose an extra copy of this form).						
5. Change in Entity State  a. Applicant claims	us (from status indicated SMALL ENTITY status	•	☐ b. Applicant is no long						
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Authorized Signature _	Educ	ud I va	osl	Date28_	Augu	st 2008		·	
Typed or printed name	Edward L. 1	Pencoske	-	Registration No	o. <u>29</u>	,688			
his collection of information	tion is required by 37 CI	R 1.311. The information	on is required to obtain or re	tain a benefit by th	e public v	which is to file (and	by the USI	PTO to process)	

n application. Confidentiality is governed by 37 CFR 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 37 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 37 U.F.R. 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application forms to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 30x 1450, Alexandria, Virginia 22313-1450.

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FILING DATE

57694

APPLICATION NO.

7590

08/21/2008

JONES DAY **500 GRANT STREET SUITE 3100** PITTSBURGH, PA 15219-2502



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Edward L.	Pencoske	(Depositor's name)
Edura	of the Quest	(Signature)
28 August	2008	(Date)

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ORNEY DOCKET NO.	CONFIRMATION NO.		
10/689,382 10/20/2003			Mark Beaumont		DB001064-000	4144		
TITLE OF INVENTION	N: METHOD FOR ROU	NDING VALUES FOR A	A PLURALITY OF PARAI	LLEL PROCESSING EI	EMENTS			
				<b>Y</b>				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/21/2008		
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
WAI, ERIC	CHARLES	2195	718-100000					
1. Change of correspond	ence address or indication	n of "Fee Address" (37	2. For printing on the p	atent front page, list				
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys I Jones Day or agents OR, alternatively,					
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Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
Number is required.								
			THE PATENT (print or typ					
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(A) NAME OF ASSIG			(B) RESIDENCE: (CITY					
Micron	Technology	Inc.	В	oise, ID				
lease check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual XXCorporal	ion or other private gro	up entity Government		
a. The following fee(s) a	re submitted:	4b	. Payment of Fee(s): (Pleas	e first reapply any pre	viously paid issue fee s	hown shove)		
Issue Fee			A check is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
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	SMALL ENTITY status		☐ b. Applicant is no long	er claiming SMALL EN	FITY status. See 37 CF	R 1.27(g)(2).		
IOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requeecords of the United State	ired) will not be accepted es Patent and Trademark	from anyone other than the Office.	e applicant; a registered	attorney or agent; or the	assignee or other party in		
Authorized Signature	Edura	nd I Du	osl	Date 28 Aug	ust 2008			
Typed or printed name	Edward L. H	Pencoske		Registration No.	9,688			

his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ibmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete is form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. ox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, lexandria, Virginia 22313-1450.

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P.O. Box 1450
Alterney for Applicant

Date: 28 August 2008

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/689,382

Applicant:

BEAUMONT, Mark

Filed:

20 October 2003

Title:

Method for Rounding Values for a Plurality of Processing

Elements

Art Unit:

2195

Examiner: Docket No.:

WAI, Eric Charles

PAT001064-000

## TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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- An Issue Fee Transmittal Form, Part B (PTO Form PTOL-85); and
- A "Fee Address" Indication Form (PTO/SB/47).

The Commissioner is hereby authorized to charge the requisite Fee under 37 C.F.R. § 1.18(a) and § 1.18(d) to our Deposit Account No. 50-3013.

The Commissioner is hereby further authorized to charge any additional fees due in connection with this filing to our deposit account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Edward L. Pencoske Registration No. 29,688

JONES DAY
One Mellon Center

500 Grant Street, Suite 3100 Pittsburgh, PA 15219-2502

Telephone No.: (412) 394-9531 Facsimile No.: (412) 394-7959

Attorneys for Applicant

Date: 28 August 2008

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